



TRANSMITTAL LETTER			Case No. 9281-4584
Serial No. 10/617,087	Filing Date July 10, 2003	Examiner To be assigned	Group Art Unit 2614
Inventor: Tsutomu Kunishima			
Title of Invention TELEVISION TUNER IN WHICH INFLUENCE FROM ANALOG SIGNALS IS SUPPRESSED WHEN RECEIVING DIGITAL SIGNALS			

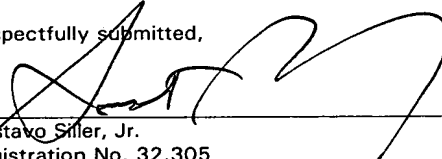
TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in duplicate); Supplemental Information Disclosure Statement (in duplicate); PTO Form 1449; Copy of European Search Report for European Patent Application No. 03 254 134.4; References B1-B7 and Return Postcard

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Petition for a ____ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

Claims as Filed			Small Entity		or	Other Than Small Entity	
For	Col. 1 No. Filed	Col. 2 No. Extra	Rate	Fee		Rate	Fee
Basic Fee				\$ 385	or		\$ 770
Total Claims	-20		x\$9=	\$	or	x\$18=	\$
Indep. Claims	-3		x\$43=	\$	or	x\$86=	\$
Multiple Dependent Claims Present			+\$145=	\$	or	+\$290=	\$
*If the difference in col. 1 is less than zero, enter "0" in col. 2.			Total	\$	or	Total	\$


- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$____. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$____ to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☐ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

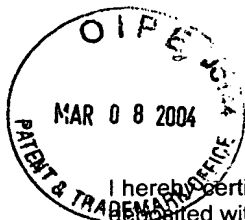
Respectfully submitted,


Gustavo Siller, Jr.
Registration No. 32,305
Attorney for Applicant
Customer No. 00757 - Brinks Hofer Gilson Lione

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to:
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Date of Deposit

Gustavo Siller, Jr., Reg. No. 32,305

Name of Applicant, Assignee or
Registered Representative

Signature

Our Case No. 9281-4584
Client Reference No. S US02117

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tsutomu Kunishima

Serial No. 10/617,087

Filing Date: July 10, 2003

For: TELEVISION TUNER IN WHICH
INFLUENCE FROM ANALOG SIGNALS IS
SUPPRESSED WHEN RECEIVING DIGITAL
SIGNALS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Dear Sir:

Pursuant to the obligation under 37 C.F.R. 1.56 and in conformance with 37 C.F.R. 1.97-1.99, Applicant hereby submits references B1-B7 listed on the attached form PTO-1449 for consideration by the Examiner. Copies of the references are enclosed herewith.

In conformance with 37 C.F.R. 1.97, Applicant states that each item of information contained herein was first cited in a communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of the supplemental information disclosure statement. Also enclosed is a copy of

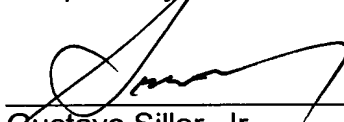
the European Search Report that issued on December 23, 2003 for the corresponding European Patent Application No. 03 254 134.4 of the above-identified application.

The filing of this Supplemental Information Disclosure Statement does not constitute an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. Section 1.56(b). Further, Applicant reserves the right to contest these references as prior art against the present application, and Applicant does not believe that the disclosure of these references, even if finally determined to be prior art, anticipates Applicant's invention or that these references make Applicant's invention obvious.

No fees are believed to be due in connection with filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925.

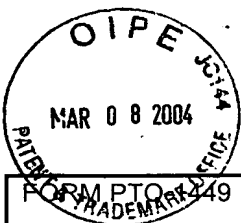
Applicant respectfully requests that the Examiner review the entire disclosure of these documents and make them of record.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Gustavo Siller, Jr.', is written over a horizontal line.

Gustavo Siller, Jr.
Registration No. 32,305
Attorney for Applicant

BRINKS HOFER GILSON & LIONE
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FORM PTO/US 449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	SERIAL NO. 10/617,087	CASE NO. 9281-4584
	FILING DATE July 10, 2003	GROUP ART UNIT 2614
	APPLICANT(S): Tsutomu Kunishima	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	B1	2002/0060751	05/2002	James Rowe et al.		
	B2	6,307,599	10/2001	Michihiro Komatsu		
	B3	2002/0021371	02/2002	Takaaki Konishi et al.		
	B4	5,950,112	09/1999	Makoto Hiru et al.		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
	B5	2 004 428	03/1979	Great Britain		X	
	B6	0 667 712	08/1995	Europe		X	
	B7	1 331 811	07/2003	Europe		X	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.